

Raritan River below Calco Dam at Bound Brook, New Jersey						
Latitude:	Longitude:	Gauge Elevation:	Drainage Area:	County of Gage:	County of Town:	Weather Office:
40°33'04" or 40.551111° N	74°32'54" or 74.548333° W	0.00 feet	785 mi2	Somerset, NJ	Somerset, NJ	Philadelphia
Major Basin:	Sub Basin:	Minor Sub Basin:		Minor:	Moderate:	Major:
Raritan	Raritan	Raritan		28.00	30.00	33.00
Period of Record (used in flood frequency)			Outside Period of Record (not used in flood frequency)			
10/1/1966 to Present			9/24/1882 to 9/30/1966			
Feet	Flood Impacts					
33.00	A large portion of Bouond Brook is protected by the flood reduction project. Pump station operations become critical, at this stage, for the continued protection of the borough.					
30.00	Main Street is protected by flap valves/sluice gates. This level triggers the gate closures to protect Main Street.					
28.00	Backyard and low areas are protected by levees and the flood wall. Without the levees or if there is a breach in the levees, minor flooding will occur.					
Gauge Stage Changes						
Start and End Date		Minor	Moderate		Major	
Not available		Not available	Not available		Not available	